

**U.S. DEPARTMENT OF COMMERCE  
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*(Use several sheets if necessary)*

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ALLEG-039PUS

APPLICATION NO.  
10/649,450

APPLICANT  
Michael Doogue, et al.

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August 26, 2003

Group Art Unit  
2831

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE*
	6,812,687	11/2/2004	Ohtsuka			
	6,921,955	7/26/2005	Goto et al			
	2005/0224248	10/13/2005	Gagnon et al.			
	2006/0002147	1/5/2006	Hong et al.			

**FOREIGN PATENT DOCUMENTS**

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION	
						YES	NO
	DE4 141 386 A1 (w/Engl. Abstract)	6/17/1993	Blossfeld et al.				
	DE4 141 386 C2	6/17/1993	Blossfeld et al.				

**OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)**

	Mangtani et al.; "Current Sensor;" U.S. Pat. Applic. No. 11,336,602, filed on January 20, 2006 (Atty. Dckt. No. ALLEG-039CUS)
	Taylor, et al.; "Current Sensor;" U.S. Pat. Applic. No. 11/383,021, filed on May 12, 2006 (Atty. Dckt. No. ALLEG-039EUS)
Examiner	Date Considered:
	*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and considered. Include copy of this form with next communication to applicant.